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REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF NEW POWER OF ATTORNEY

Application Number	09/436,620
Filing Date	November 9, 1999
First Named Inventor	Bruce E. JOHNSON
Art Unit	2662
Examiner Name	Dmitry Levitan
Attorney Docket Number	491442004600

I hereby revoke all previous powers of attorney given in the above-identified application:

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Technology Center 2600

 A Power of Attorney is submitted herewith.**OR** I hereby appoint the practitioners at Customer Number:

42178

 Please change the correspondence address for the above-identified application to: The address associated with
Customer Number:

42178

OR Firm or
Individual Name **Glenn M. Kubota - 44,197**
Morrison & Foerster, LLPAddress **555 West Fifth Street**City **Los Angeles**Country **USA** State **CA** Zip **90013**Telephone **213-892-5200** Fax **213-892-5454**

I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)***SIGNATURE of Applicant or Assignee of Record**Name **Emulex Design & Manufacturing Corporation**Signature  **Paul Folino, Chairman & CEO**Date **JUL - 7 2004** Telephone **(714) 662-5600**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.



*Total of _____ forms are submitted.

**STATEMENT UNDER 37 CFR 3.73(b)**

Bruce E. JOHNSON, Thomas J. HAMMOND-DOEL, Donna M. JOLLAY AND
Applicant/Patent Owner: Michael I. THOMPSON

Application No./Patent No.: 09/436,620 Filed/Issue Date: November 9, 1999

Entitled: High Performance Digital Loop Diagnostic Technology

Emulex Design & Manufacturing Corporation, a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, on _____, 2004 or for which a copy thereof is attached.

OR

B. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Inventors To: Emulex Corporation
The document was recorded in the United States Patent and Trademark Office at
Reel 010486, Frame 0586, or for which a copy thereof is attached.

2. From: Vixel Corporation To: Emulex Design & Manufacturing Corporation
The document was recorded in the United States Patent and Trademark Office at
Reel 014651, Frame 0489, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

JUL - 7 2004

Date

(714) 662-5600

Telephone Number

Paul Folino

Typed or printed name

Signature

Chairman & CEO

Title